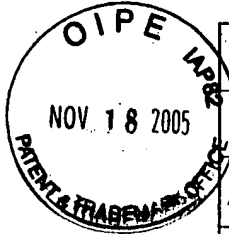


11-213-05

1FW 1742



AMENDMENT TRANSMITTAL LETTER			Docket No. 504392CIP(70329)	
Application No. 09/605,442-Conf. #5430	Filing Date June 28, 2000	Examiner W. A. Nicolas	Art Unit 1742	

Applicant(s): Leon R. Barstad et al.

Invention: ELECTROLYTIC COPPER PLATING SOLUTIONS

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.


CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims		- 20 =		x	
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within third month					1,020.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>1,020.00</b>

- ☒ Large Entity ☐ Small Entity
- ☐ No additional fee is required for this amendment.
- ☒ Please charge Deposit Account No. 04-1105 in the amount of \$ 1,020.00.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
 Peter F. Corless  
 Attorney Reg. No.: 33,860  
 EDWARDS ANGELL PALMER & DODGE LLP  
 P.O. Box 55874  
 Boston, Massachusetts 02205  
 (617) 439-4444

Dated: November 18, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV754867606US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 18, 2005      Signature:  (Peter F. Corless)

11/23/2005 WABDELRI 00000078 041105 09605442  
01 FC:1253 1020.00 DA



<b>Effective on 12/08/2004.</b> Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		Application Number	09/605,442-Conf. #5430
		Filing Date	June 28, 2000
		First Named Inventor	Leon R. Barstad
		Examiner Name	W. A. Nicolas
		Art Unit	1742
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	504392CIP(70329)
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(\$)</b>	<b>1,020.00</b>

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account    Deposit Account Number: 04-1105    Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below    ☐ Charge fee(s) indicated below, **except for the filing fee**

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17    ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)

**4. OTHER FEE(S)**

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1253 Extension for response within third month	1,020.00

<b>SUBMITTED BY:</b>			
Signature		Registration No. (Attorney/Agent)	33,860
Name (Print/Type)	Peter F. Corless	Telephone	(617) 439-4444
		Date	November 18, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV754867606US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 18, 2005    Signature: (Peter F. Corless)



Express Mail Label No. EV754867606US  
Docket No. 50439-2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Barstad et al.  
SERIAL NO.: 09/605,442 GROUP: 1742  
FILED: June 28, 2000 EXAMINER: H. Wilkins III  
FOR: ELECTROLYTIC COPPER ELECTROPLATING COMPOSITIONS

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Applicants are in receipt of the Office Action dated May 18, 2005 for the above-identified application. Please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.